

If you are interested in applying for a posted position, you must submit your current resume; if you are already a Johnson Controls employee you must also submit a Job Bid Form located at <http://jci-llnl> under forms (at top of page). They can be faxed to: 925-960-0371, e-mailed to: jcresume@llnl.gov or mailed to Resume,7000 East Avenue,L-505, Livermore, CA 94550. Johnson Controls will contact you if your skills match that of the position.

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
	<input checked="" type="checkbox"/>	Computer Systems Analyst-Open	Computations	<p>NATURE AND SCOPE OF JOB Under general direction, reporting to the Weapons Production and Quality Group Leader, this position will function as a Computer Support Technologist [see description on last page] and will provide support for the Engineering Authorization – Configuration Management [EA-CM] system. Tasks include: analyzing, tracking, and resolving user requests, development and maintenance of web portal pages, development and maintenance of electronic workflows, management of user accounts and user access, performing usability testing for software upgrades, and assisting the Weapons Production and Quality [WPQ] Group in the processing of Engineering Authorizations and Configuration Management for WR products. The candidate will work in a dynamic, multi-disciplinary project environment interacting with EA-CM customers, Design engineers, CAD designers, Quality engineers, and IT development staff. This position will be key in supporting the engineering product lifecycle management [PLM] processes for WR products.</p> <p>ESSENTIAL DUTIES</p> <ul style="list-style-type: none"> - Interacts with users on a daily basis, resolving or escalating a variety of EA-CM problems in a timely manner. - Enters problems and resolutions into a System Change Request system. May manage the resolution of problems with IT. - Ensure operational reliability of EA-CM system mechanisms and processes. - Notifies users when changes to EA-CM system and/or supporting systems will affect their use of system. - Perform quality assurance and usability testing for EA-CM application software and other integrated systems. - Identify, develop and implement process improvements in the management and operation of support activities. - Provide support to the WPQ team to insure that incoming and outgoing EA's are processed correctly and timely. - Provide support to the WPQ team to insure that WR products are under Configuration Management - Act as a technical resource to other members of the team. <p>ESSENTIAL SKILLS, KNOWLEDGE, AND ABILITIES</p> <ul style="list-style-type: none"> - AA degree in a computer-related discipline or equivalent professional-level work experience, education, and training. - Working knowledge and understanding of Product Lifecycle Management (PLM) software applications. - Experience providing application support and performing problem resolution. - Strong customer service orientation. - Analytical skills necessary to research, diagnose, resolve questions, issues and problems related to EA-CM application functionality. <ul style="list-style-type: none"> - Familiarity with software engineering processes including, quality assurance, software deployment, and production support. - Familiarity with design and engineering processes as relates to the creation, review and release of engineering data. - Interpersonal and communication skills necessary to interact effectively in a multi-disciplinary team environment, with diverse user communities and several levels of management. - Experience working effectively with minimal direction, plan and schedule workload, and establish priorities. - Ability and flexibility to work outside normal business hours in order to provide support for production application upgrades and testing. <p>DESIRED SKILLS, KNOWLEDGE, AND ABILITIES</p> <ul style="list-style-type: none"> - Experience conducting application quality assurance and usability testing. - Experience creating SQL and operating system scripts. - Working knowledge of Computer Aided Design (CAD) software such as Pro/Engineer, Pro/Intralink, and Windchill - Working knowledge and understanding of electronic workflows. - Experience with web page development. 	TBD
		2 Years or More	Angela Amaral	Status: Interviewing; Accepting Resumes	

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R00-108	<input checked="" type="checkbox"/>	Designer/Drafter 6 mo. - 2 yrs	ME/Def. Tech/Engineering Division Esther Wonser	Under minimal supervision, provide drafting support for Defense Technologies Engineering Division / Duties to include: Contribute to preliminary design concepts for a variety of mech. components and systems. Perform design calculations, analyze cost effectiveness of design, schedule/materials. Work w/physicists, designers and engineers to understand project requirements / Create general layouts for designers/design drafters / Prepare/direct others in preparing design layouts/finished drawings / Check and sign off completed drawings adherence to layouts, specifications, and basic engineering drafting standards. AA degree in engineering/drafting technology or equivalent combination of education and experience / Experience working w/ANSI Y14.5 Geometric Dimensioning and Tolerancing Standard, design of vacuum systems and related hardware, and advanced knowledge of machine shop practices and fabrication techniques. Proficient in following: ProE/CAD system, mech. design models, presentation graphics detail drawings. Ability to multi task. Status: Accepting Resumes	Pay Negotiable
R01-188	<input checked="" type="checkbox"/>	Drafter/Designer-Open Max 1000 hrs/yr	ME/Defense Technologies Esther Wonser	Under minimal supervision, provide advanced drafter/designer support for Defense Technologies Engineering Division. Interpret and translate concepts into design layouts, supportive calculations, prepare or direct others to prepare finished drawings and other documentation. Interactions with physicists and other designers and engineers. AA degree in engineering or drafting technology or an equivalent combination of education and experience. Experience working with the ANSI Y14.5 Geometric Dimensioning and Tolerancing Standard. Experience exercising creativity and judgement in resolving mechanical design problems. Experience in the design of vacuum systems and related hardware. Advanced knowledge of machine shop practices and fabrication techniques. Proficiency with ProE CAD system for mechanical design models, presentation graphics, and detail drawings. Ability to work/oversee multiple projects simultaneously. Status: Accepting Resumes	Pay Negotiable
R02-209	<input type="checkbox"/>	Laboratory Technician 3 - 6 mos.	Biology and Biotechnology Research Program Gina Cadena	NATURE AND SCOPE OF JOB: These positions are located at the Joint Genome Institute in Walnut Creek. Work schedule may include weekends and/or shift and may include overtime. Shifts available: 9am-5pm, 12pm-8pm, 2pm-10pm. The Biology and Biotechnology Research Program has 2 openings in various Production Sequencing groups within the Joint Genome Institute. Will work under close supervision to provide basic technical support in scientific sampling, sample preparation, analysis, experimental execution and data collection for DNA production sequencing tasks in a high-throughput sequencing environment. The work schedule may include weekends and/or shift work and may include overtime. May be required to lift up to 25 lbs. Frequently and maneuver up to 50 lbs. Occasionally, and work in a cold environment at temperatures of 80c. With freezers. Will report to a group lead within the Production Department. ESSENTIAL SKILLS, KNOWLEDGE AND ABILITIES: A.A./A.S. degree, or equivalent knowledge and experience, in Biology, Chemistry or Biochemistry or related field. Basic laboratory experience. General knowledge of biology techniques. Organizational and record-keeping skills to work in a research environment. Interpersonal skills for working in a diverse team environment. Communication skills necessary to discuss and share experiment results effectively in a team environment. Ability to handle multiple tasks in parallel and flexibility to work in various production groups. Ability to follow directions and standard written laboratory protocols. Ability to record and analyze basic experimental data. Experience using PC and associated software applications. Status: Interviewing; Accepting Resumes	\$20.26/hr

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R02-227B	<input type="checkbox"/>	Laser Electro-Optics Technician	NIF Programs/NIF Project	<p>MUST HAVE MINIMUM 2 YEARS OF LASER EXPERIENCE</p> <p>The National Ignition Facility (NIF) Project has an opening for a Laser Electro-Optics Technician to support the System Engineering/Commissioning and Operations (NIF OPS) Organization. Under minimal supervision, will provide advanced technical support in the fabrication, assembly, installation and activation of complex laser-electro-optical systems. Primary responsibilities include providing laser system operations and maintenance support, including the initial commissioning and performance testing of the NIF. Other responsibilities may involve providing testing, data acquisition/recording/ interpretation and diagnostic support as required. Interactions will be with project leaders, technicians, designers and engineers.</p> <p>Essential Duties & Skills:</p> <p>Design, assemble, align, test and document complex experimental laser systems involving Nd: YAG Lasers, CW and pulsed lasers, diagnostic and control instrumentation, and associated electro-optic hardware.</p> <p>Identify associated optical components as well as beam diagnostic assemblies to solve a variety of engineering problems associated with laser systems.</p> <p>Independently set-up, align and debug optical systems in the solution of opto-mechanical problems.</p> <p>Interact with project leaders to determine priorities, schedules, and manpower requirements.</p> <p>Develop and document system operation and test procedures.</p> <p>Work on design, specification, assembly integration, data gathering and documentation of complex optical and laser systems and experiments.</p> <p>AA in Laser and Electro-Optics, Mechanical, or Electrical Technologies or an equivalent combination of education and experience.</p> <p>Extensive knowledge of the operating principals of lasers, mechanical design/fabrication, opto-mechanical mechanisms to solve opto-mechanical problems.</p> <p>Experience in laser alignment, laser beam spatial and spectral characterization, optical and opto-mechanical design.</p> <p>Experience designing opto-mechanical components or systems.</p> <p>Experience with optical systems.</p>	Pay negotiable
		6 months-2 years	Bela Cavaleiro	Status: Accepting Resumes	
R02-260A	<input type="checkbox"/>	Sr. Systems Analyst	NIF	<p>Nature and Scope of Job</p> <p>The individual will perform software systems analysis in the design and implementation of applications supporting the National Ignition Facility. The Systems Analyst role requires strong technical and business skills. This individual will act as a conduit between the user community and the software engineering team. This individual will advise the project manager of technical issues as requirements are encountered and assist the development team in understanding business requirements.</p> <p>The employee will functionally report to the Manager of Application Development. This individual will work closely with software development, project management, and the user community.</p> <p>Essential Duties</p> <p>Initially this person will apply their systems analysis skills to gather and document Software Requirements Specifications (SRS) for a new application supporting laser optics data capture, beamline optics analysis, and production data capture during the manufacture and construction of the NIF laser.</p> <p>Essential Skills, Knowledge, and Abilities</p> <ul style="list-style-type: none"> ·3+ years as a systems analyst for software application projects involving direct collaboration with project management, users and software developers ·2+ years experience writing technical Software Requirements Specifications with examples of work ·Familiarity with requirements and design languages such as Unified Modeling Language (UML), WorkFlow, and diagramming tools ·Some experience working with Oracle databases, understanding of schema design, SQL and XML ·Excellent written and verbal communication skills ·Familiarity with software architectures ·Expertise with Microsoft Excel ·Experience with HTML, JavaScript, Style Sheets (CSS), and other web-based technologies ·MIS, CIS, Computer Science degree (or equiv.), or equivalent experience and training. 	TBD
		2 Years or More	Angela Amaral	Status: Accepting Resumes	

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-050A	<input type="checkbox"/>	Web Administrator 2 Years or More	AIS Angela Amaral	<p>Reporting to the IT Manager of the Information Technology Services group, the selected candidate will provide WWW and application tier infrastructure support for the AIS Department. The position will provide advanced support in the design, development, implementation of : complex application infrastructure environment. The selected candidate will interact with management staff and users based on project objectives and with appropriate personnel.</p> <p>Essential Duties and Skills</p> <ul style="list-style-type: none"> - Provide application tier infrastructure support of application tier technologies and associated components. - Provide systems programming and application server administration for the tactical planning, implementation and support of application environments, architectures, and standards. - BS in computer Science, Business Administration or equivalent level of demonstrated knowledge. - Familiarity with formal software engineering methods and prototyping techniques. - Extensive infrastrurcture support with Internet/WWW technologies including Netscape Enterprise Server, Apache, Microsoft internet Information Server, Resin Java Server, Oracle OC4J Java Server, oracle Developer Server, Oracle Application Server and/or Oracle Internet Application Server including HTML, XML, JaaScript, CGI, Java, and/or Perl in a high availiablity support environment. -Experience in the UNIX/C environment, including C and Java programming, and Oracle SQL and PL/SQL. <p>Status: Interviewing; Accepting Resumes</p>	TBD
R04-097	<input type="checkbox"/>	Sr. J2EE Engineers 2 years or more	NIF Angela Amaral	<p>The individual will contribute at a senior level in the design and development of J2EE web applications and a service-oriented-architecture (SOA) for application integration across the National Ignition Facility (NIF) program. The individual may lead the development of major modules or subsystems, and will effectively contribute to the design of multiple application tiers (database, domain-layer, MVC).</p> <p>Essential Skills, Knowledge, and Abilities</p> <ul style="list-style-type: none"> *Minimum 4+ years of professional experience in a senior J2EE/web enterprise application development role *3+ years hands-on experience in OO design and development, preferably with Java *1+ years experience with SQL and PL/SQL *BS in Computer Science or related field or the equivalent level of demonstrated experience and training *Demonstrated success implementing web-based applications using J2EE and MVC (Model-View-Controller) architectures. *Solid full-lifecycle software engineering experience and familiarity with common design patterns, design documentation, unit testing methodology, software configuration management and other development best practices *Excellent teamwork and (oral and written) communication skills *Knowledge and experience with design patterns <p>Status: Interviewing; Accepting Resumes</p>	TBD

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-106A	<input type="checkbox"/>	Technical Lead	NIF	<p>Nature and Scope of Job</p> <p>The LLNL CIO office, in conjunction with the Information Technology organization in the National Ignition Facility (NIF) Programs Directorate, has an opening for a Technical Lead to coordinate the development team who customizes and supports the LLNL eMatrix PLM/PDM implementation.</p> <p>The individual will technically lead the application design, development, and support of the Engineering Configuration Management System and repository. The position will be leading a team of Developers. The successful candidate will be responsible for driving the technical solution from design through to implementation.</p> <p>Essential Duties</p> <ul style="list-style-type: none"> •Lead the eMatrix development team in the design and customization of the eMatrix PLM (Product Lifecycle Management) system. •Manage the technical schedule, release process, and upgrades, as well as day-to-day task management of the development team. •Conduct design reviews and assist on coding tasks. •Define, support, and set standards for the set of application environments. •Analyze new technologies and application upgrades with their implementation strategies. •Provide planning input to the project managers, to incorporate into higher level integrated plans. •Ensure that applications are reliable, maintainable, supportable, and of high quality. Ensure the architectural integrity of application software and schema. •Establish and ensure that the system meets standards, including coding, schema, database, and development methodology. •Coordinate technical tasks with Developers, Testers, and the Help Desk to ensure schedules and deliverables are achieved. •Coordinate with Infrastructure team to ensure application requirements are met. •Facilitate and coordinate technical communication, integration, and delivery of technical solutions with internal IT resources and/or third party vendors. •Provide status updates, budget input, with issue and risk management. •Recruit, train and retain appropriate technical talent to support the spectrum of requirements identified by the project managers. <p>Essential Skills, Knowledge, and Abilities</p> <ul style="list-style-type: none"> •Knowledge and experience in PLM/PDM type applications. MatrixOne preferred, but experience in other applications, such as PTC Windchill or PeopleSoft Enterprise Engineering, will be considered. •3-5 years experience in Java design and development. •Solid understanding and experience in all phases of IT lifecycle methods or software engineering lifecycle methodologies, including unit testing, software configuration management and other development best practices. •Demonstrated success implementing web-based applications. Experience with Java and WebLogic. Experience with Oracle databases. •Sound working knowledge of UNIX & Windows deployment environments. •Demonstrated experience in technical lead and development manager aspects of web-based software application definition, implementation and support. •Experience leading a team of at least four software developers, and capable of coordinating senior developers, as well as mentoring junior developers. •Experience creating design specifications from business requirements, managing technical scope and priorities, and facilitating a "work smart" development team. •Organizational and analytical skills and the ability to find solutions to complex problems. •Demonstrated experience in enterprise level application analysis and definition. •Must be familiar with project management techniques and comfortable with providing and meeting time estimates for assigned tasks. •Effective interpersonal skills necessary to interact with a multi-disciplinary team environment, with diverse user communities and several levels of management. •Experienced communication skills (verbal and written) in interacting tactfully and effectively with a diverse group of personalities and disciplines. •Must have excellent teamwork skills as well as be self-directed. •BS in Computer Science, Engineering, or related field or the equivalent level of demonstrated experience and training. <p>Status: Accepting Resumes</p>	TBD
		2 Years or More	Angela Amaral		

Req. #	Current Clearance Req.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-164	<input type="checkbox"/>	Graphics Designer/Graphic Design Specialist	TID	<p>Nature and Scope of Job:</p> <p>An opening exists for a graphic designer. Reporting to the group leader and working under general supervision, will be responsible for using computer skills to design and produce the Ten Year Comprehensive Site Plan and other materials including posters, technical illustrations, presentations, charts, graphs, site maps, data sheets, and websites. Will interact with co-workers, supervisors, clients, vendors, editors, and artist to clarify and establish publication specifications, schedules and procedures.</p> <p>At the higher level:</p> <p>Under minimal supervision from a group leader or matrix supervisor, will conceptualize and effectively design, plan, direct, and coordinate production of multiple and complex graphic design projects. Will have technical lead responsibilities, which will include training co-worker</p> <p>Essential Duties:</p> <ul style="list-style-type: none"> • Design, produce, and revise publication materials, and intermediate-to-complex illustrations, presentations, drawings, charts, graphs, websites, and posters using a variety of computer software and conventional tools. • Collaborate with researchers/editors to define, develop, and establish objectives to meet the design specifications requirements for graphic projects and publications; frequently responsible for initial customer contact and consultation. • Will delegate work to others on shared assignments. • Report to supervisor on deviations in project costs and progress. <p>At the higher level:</p> <ul style="list-style-type: none"> • Conceptualize, plan design produce, and revise multiple and complex publication materials. • Perform quality checks. Routinely prepare and/or approve cost estimates. • Independently track and report project costs and progress. • Train, mentor, and instruct co-workers in various aspects of design and production processes. <p>Essential Skills, Knowledge, and Abilities:</p> <ul style="list-style-type: none"> • AA degree in technical illustration/design, or recent equivalent experience and training in graphic training in graphic design. • Demonstrated skills and ability to use computer programs as well as traditional methods to produce art and layout designs for technical publications and presentations. • Demonstrated experience using graphics software such as illustrator, PhotoShop, PowerPoint and a page layout software such as InDesign. • Demonstrated experience in website organization, design and production using software such as DreamWeaver. • Ability to resolve complex technical problems and to complete assignments using established guidelines, techniques and procedures. • Demonstrated ability to provide excellent customer service, set priorities, produce accurate work, and meet deadlines. • Excellent communication skills. <p>In addition at the higher level:</p> <ul style="list-style-type: none"> • AA degree in technical illustration/design, or recent significant experience and training in graphic training in graphic design • Demonstrated ability to conceptualize and resolve complex technical problems using independent discretion and judgment to establish or modify guidelines, techniques, or procedures. • Demonstrated advanced skills, and ability to use computer programs as well as traditional methods to produce highly complex art and layout design for technical publications and presentations. • Strong project management and decision making skills. 	
		more than 2 years	Gina Cadena	Status: Accepting Resumes	

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-167	<input type="checkbox"/>	Open-Engineering Tech VI	ME/LSED	<p>Nature and Scope of Position An opening exists for an Optical Test Technician Associate to perform inspection and testing of NIF optics. Working independently with general direction, to provide advanced technical and administrative support, will be responsible for the measurement of dimensions, focal length, radius-of-curvature, surface quality, wavefront, and spectral performance. Responsibilities include evaluation and troubleshooting of both individual optical components and large opto-mechanical subsystems when they are received. Will interact with a large team of engineers, scientists, and technicians. Will report administratively to the LSED NIF Optics Supervisor.</p> <p>Essential Duties Inspect both precision and commercial quality optical components for conformance to mechanical, surface quality, wavefront, and spectral specifications. Test optical systems against performance based requirements. Precision clean and repackage optics and systems. Record test data in an electronic database management system. Identify discrepant parts and systems, initiate non-conformance reports, and participate in the material review board for disposition. Present test status and results in technical meetings. Maintain and calibrate optical metrology equipment. Witness testing at suppliers, evaluate supplier capabilities, and resolve discrepancies in test results at supplier facilities. May Lead lower level technicians</p> <p>Marginal Duties Assist in material control of optical components and systems during testing. Document and update inspection and test procedures. Train other personnel in inspection, testing, cleaning, handling, packaging, and safety procedures.</p> <p>Essential Skills, Knowledge, and Abilities BS in Optical Metrology or equivalent combination of education and experience with significant related experience. Experience in surface inspection of laser quality optics using high-intensity lights and conventional microscopes. Experience using phase interferometers, spectrophotometers and laser-based photometer. Experience working in class 100 level clean rooms and handling, cleaning and packaging optics for high energy density applications. Experience with personal computers and database management software. Ability to work effectively and provide leadership in a team environment.</p> <p>Desired Skills, Knowledge, and Abilities Experience testing both high-performance optical components and opto-mechanical systems. Willingness and ability to work with optical suppliers and integrators to evaluate capabilities, assist in troubleshooting, and source inspections. Self-motivated and able to work with minimum direction.</p> <p>Special Requirements Pre-Placement Medical Exam: A pre-placement medical examination may be required.</p> <p>Status: Accepting Resumes</p>	neog
		more than 2 years	Esther Wonser		

Req. #	Current Clearance Reqd.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-170	<input type="checkbox"/>	Engineering Technician IV/LEOT	ME/LSED	<p>PREVIOUSLY LISTED ON WEBSITE AS R02-034</p> <p>MUST HAVE LASER ELECTRO-OPTICS EXPERIENCE</p> <p>Nature & Scope: The Mechanical Engineering Department Laser Science Engineering Division has openings for Mechanical/Laser Electro-Optical Technicians to support the National Ignition Facility (NIF) Directorate. Under close supervision, will provide basic technical support in mechanical/electro-optical design, fabrication, and assembly, documentation and finished experimental systems. Other responsibilities may involve providing operations, testing, data acquisition/recording/interpretation and diagnostic support as required. Interactions will be with project leaders, technicians, designers and engineers.</p> <p>Essential Duties: Assemble, align, test, and document basic experimental laser systems involving both diode-pumped and flashlamp-pumped solid state lasers, fiber lasers, diagnostic and control instrumentation, vacuum systems, liquid flow systems, and associated electro-optic hardware. Identify and/or solve a variety of basic engineering problems associated with laser systems, their associated optical components as well as beam diagnostic assemblies. Set-up, align and debug optical systems in the pursuit of solutions to basic technical opto-mechanical problems. Work on small to intermediate sized projects that involve well defined tasks and methodologies. Follow and adhere to written, operational and safety procedures in the course of completing job assignments. Work on the design, specification, assembly, integration, data gathering and documentation of basic optical and laser systems and experiments. Acquire and analyze basic data as well as reporting results.</p> <p>Essential Skills: AA in Laser and Electro-Optics Technology or an equivalent combination of education and experience. Knowledge of the basic operating principles of lasers, mechanical design/fabrication, opto-mechanical mechanisms to solve opto-mechanical problems. Knowledge of optical components such as lenses and mirrors with understanding of optical distortions and their causes. Experience with opto-electronic diagnostic instrumentation used in a scientific research laboratory (oscilloscopes, interferometers, spectrometers, etc) Experience with PC and/or Mac interface and data acquisition (Lab View). Experience working in a team environment.</p>	Pay negotiable
		More than 2 years	Bela Cavaleiro	Status: Accepting Resumes	

Req. #	Current Clearance Req.	Job Title/ Duration	Dept./ Recruiter	Description/Status	Pay Rate
R04-173	<input type="checkbox"/>	Engineering Technician IV	ME/LSED	<p>PREVIOUSLY LISTED ON WEBSITE AS R01-227A</p> <p>Nature & Scope: The Mechanical Engineering (ME) Laser Science Engineering Division (LSED) has two openings for Mechanical Technicians to support the National Ignition Facility (NIF) Directorate. Under close supervision will provide basic technical support in mechanical/electro-optical fabrication, assembly, operation and maintenance; interpreting and translating mechanical/optical concepts into designs and fabricated hardware, documentation and finished experimental systems. Other responsibilities may involve providing operations, testing, data acquisition /recording and diagnostic support as required. Interactions will be with project leaders, technicians, designers and engineers</p> <p>Essential Duties: Acquire and analyze basic data and report results; provide solutions to basic mechanical problems using established guidelines, techniques, and procedures. Use drafting, engineering and scientific programs on computer systems to produce supportive documentation and graphics. Design, fabricate and assemble mechanical hardware utilizing fabrication and/or laboratory equipment, lasers, electronic equipment, computers, pressure and/or vacuum systems. Apply a general knowledge of materials and manufacturing processes in the solution of mechanical problems. Provide basic technical support for a wide variety of laboratory activities, including vacuum, electrical, and plumbing/cooling installations. Interact with scientists and engineers to determine requirements. Follow and adhere to written, operational, and safety procedures in the course of completing job assignments.</p> <p>Essential Skills: AA in an engineering technology such as mechanical, industrial, or manufacturing or an equivalent combination of education and experience. Knowledge of basic engineering hardware design, fabrication, or testing processes. Experience with personal computers and associated software such as word-processing. Experience working in a multi-disciplinary team environment. Demonstrated written and verbal communication skills. Demonstrated interpersonal skills necessary to communicate tactfully and effectively.</p>	\$25.51/hr
		More than 2 years	Bela Cavaleiro	Status: Accepting Resumes	